

## SEQUENCE LISTING

<110> Toray Industries, Inc.

5 <120> MATERIAL FOR USE IN EXTRACORPOREAL CIRCULATION, ADSORBENT, REMOVAL UNIT AND REMOVING METHOD FOR DIABETIC COMPLICATION FACTORS

<130> TD-00062

<150> JP P1999-254463

10 <151> 1999-9-8

<160> 1

<210> 1

<211> 405

15 <212> PRT

<213> Homo sapiens

<221> peptide

<400>

Met Ala Ala Gly Thr Ala Val Gly Ala Trp Val Leu Val Leu Ser Leu

20 1 5 10 15

Trp Gly Ala Val Val Gly Ala Gln Asn Ile Thr Ala Arg Ile Gly Glu

20 25 30

25 Pro Leu Val Leu Lys Cys Lys Gly Ala Pro Lys Lys Pro Pro Gln Arg

35 40 45

Leu Glu Trp Lys Leu Asn Thr Gly Arg Thr Glu Ala Trp Lys Val Leu

50 55 60

30

- 2 -

Ser Pro Gin Gly Gly Pro Trp Asp Ser Val Ala Arg Val Leu Pro

65

70

75

80

Asn Gly Ser Leu Phe Leu Pro Ala Val Gly Ile Gin Asp Glu Gly Ile

5

85

90

95

Phe Arg Cys Gin Ala Met Asn Arg Asn Gly Lys Glu Thr Lys Ser Asn

100

105

110

10 Tyr Arg Val Arg Val Tyr Gin Ile Pro Gly Lys Pro Glu Ile Val Asp

115

120

125

Ser Ala Ser Glu Leu Thr Ala Gly Val Pro Asn Lys Val Gly Thr Cys

130

135

140

15

Val Ser Glu Gly Ser Tyr Pro Ala Gly Thr Leu Ser Trp His Leu Asp

145

150

155

160

Gly Lys Pro Leu Val Pro Asn Glu Lys Gly Val Ser Val Lys Glu Gin

20

165

170

175

Thr Arg Arg His Pro Glu Thr Gly Leu Phe Thr Leu Gin Ser Glu Leu

180

185

190

25 Met Val Thr Pro Ala Arg Gly Gly Asp Pro Arg Pro Thr Phe Ser Cys

195

200

205

Ser Phe Ser Pro Gly Leu Pro Arg His Arg Ala Leu Arg Thr Ala Pro

210

215

220

30

- 3 -

Ile Gln Pro Arg Val Trp Glu Pro Val Pro Leu Glu Glu Val Gln Leu

225

230

235

240

Val Val Glu Pro Glu Gly Gly Ala Val Ala Pro Gly Gly Thr Val Thr

5

245

250

255

Leu Thr Cys Glu Val Pro Ala Gln Pro Ser Pro Gln Ile His Trp Met

260

265

270

10 Lys Asp Gly Val Pro Leu Pro Leu Pro Pro Ser Pro Val Leu Ile Leu

275

280

285

Pro Glu Ile Gly Pro Gln Asp Gln Gly Thr Tyr Ser Cys Val Ala Thr

290

295

300

15

His Ser Ser His Gly Pro Gln Glu Ser Arg Ala Val Ser Ile Ser Ile

305

310

315

320

Ile Glu Pro Gly Glu Glu Gly Pro Thr Ala Gly Ser Val Gly Gly Ser

20

325

330

335

Gly Leu Gly Thr Leu Ala Leu Ala Leu Gly Ile Leu Gly Gly Leu Gly

340

345

350

25 Thr Ala Ala Leu Leu Ile Gly Val Ile Leu Trp Gln Arg Arg Gln Arg

355

360

365

Arg Gly Glu Glu Arg Lys Ala Pro Glu Asn Gln Glu Glu Glu Glu

370

375

380

30

- 4 -

Arg Ala Glu Leu Asn Gln Ser Glu Glu Pro Glu Ala Gly Glu Ser Ser  
385                    390                    395                    400

Thr Gly Gly Pro

5